

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/584,045	05/30/2000	Andrew Hausman	3524/14	9896
29858 7	7590 06/29/2005		EXAMINER	
BROWN, RAYSMAN, MILLSTEIN, FELDER & STEINER LLP			COLBERT, ELLA	
900 THIRD AVENUE NEW YORK, NY 10022			ART UNIT	PAPER NUMBER
, new rotal,			3624	
			DATE MAIL ED 07/20/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Cummans	09/584,045	HAUSMAN, ANDREW				
Office Action Summary	Examiner	Art Unit				
	Ella Colbert	3624				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 29 November 2004.						
2a) ☐ This action is FINAL . 2b) ☑ This	This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>15-17,19,20 and 34-37</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
_	6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) 15-17,19,20 and 34-37 are subject to restriction and/or election requirement.						
Application Papers	·					
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary (
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Dai	te atent Application (PTO-152)				
Paper No(s)/Mail Date <u>04/01/04 & 04/26/0</u> 4	6)					

DETAILED ACTION

- 1. Claims 15-17, 19, 20, and 34-36 are pending. Claims 15, 16, 19, and 34-36 have been amended in this communication filed 11/29/04 entered as Amendment with Filing of RCE and Request for Extension of Time.
- 2. Applicant's amendment to the Specification filed 11/29/04 has been reviewed and entered.
- 3. The IDS date stamped 04/01/04 and 04/26/04 have been considered.

 Applicant's Non-Patent and foreign references are missing from the file. Applicant is respectfully requested to resubmit these references for consideration with the next communication.

Election/Restrictions

- 4. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 15-17, 20, 34, and 36, drawn to displaying forwards trading orders on display devices, executing trades of matched forwards trading orders, providing a first counterparty of at least one counterparty pair to sequentially select for execution by the trading system, classified in class 705, subclass 35.
 - II. Claims 19 and 35, drawn to a trading system and method for receiving, processing, and storing forwards orders to execute forwards trades including forwards spread trade comprising a first leg forwards trade and a second leg forwards trade, the difference between prices of the first and second leg forwards trades representing a price spread of the spread

Application/Control Number: 09/584,045

Art Unit: 3624

trade, and executing a forwards spread trade, and an automaticallygenerated order not initiated by a party, classified in class 705, subclass 37.

Page 3

5. Inventions Group I and Group II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because Group I has displaying forwards trading orders on display devices, executing trades of matched forwards trading orders, providing a first counterparty of at least one counterparty pair to sequentially select for execution by the trading system. The subcombination has separate utility such as a trading system and method for receiving, processing, and storing forwards orders to execute forwards trades including forwards spread trade comprising a first leg forwards trade and a second leg forwards trade, the difference between prices of the first and second leg forwards trades representing a price spread of the spread trade, and executing a forwards spread trade, and an automaticallygenerated order not initiated by a party. The system architecture of Group I can be used to perform other function in other environments such as in a portfolio collection containing financial instruments and Group II can be used in other environments.

Application/Control Number: 09/584,045 Page 4

Art Unit: 3624

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II and the search for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Inquiries

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ella Colbert whose telephone number is 571-272-6741. The examiner can normally be reached on Monday-Thursday, 6:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on 571-272-6747. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

"Application/Control Number: 09/584,045

Art Unit: 3624

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Page 5

June 25, 2005